







Three Phase Totally Enclosed Motors

Features:

- Ball Bearings
- Continuous Duty
- Squirrel Cage
- Energy Efficient \$
- Rigid Base
- No Protector
- Standard, EPAct  CC001A (E-Plus[®] motors) and Premium (E-Plus[®] 3 motors) Efficiency
- 40°C Ambient
- 60 Hz
- E-Plus[®] Motors meet the requirements of the Energy Policy Act of 1992. E-Plus[®] 3 motors exceed the requirements of the Energy Policy Act of 1992. **E+3(NP) is NEMA Premium Efficient.**



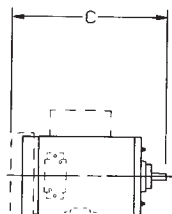
Applications: Pumps, fans, compressors, conveyors.

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Type	Insul. Class	Cast Iron	"C" Dim.	Notes
1/4	1725/1425	208-230/460	1.4-1.5/1.75	1.00	48Y	H201A		B		8.5	6,118
1/4	1140	200-230/460	1.3-1.2/1.6	1.15	56	H205		B		10.1	14
1/3	3450	200-230/460	1.3-1.4/1.7	1.15	56	H238		B		9.8	14
1/3	1725/1425	208-230/460	1.1-1.1/1.6	1.00	48Y	H261A		B		8.7	6,118
1/3	1725/1425	200-230/460	1.2-1.2/1.6	1.15	56	H263L		B		10.5	6,14, New!
1/3	1725	200-230/460	1.2-1.2/1.6	1.15	56	H688L		B		11.0	New!
1/3	1140	200-230/460	1.8-1.6/1.8	1.15	56	H268		B		11.1	14
1/3	1140	200-230/460	1.9-1.8/1.9	1.50	56	H1040		B		12.2	171,346,118
1/2	3450	200-230/460	1.9-1.8/1.9	1.15	56	H271		B		9.8	14
1/2	1725	200-230/460	1.6-1.8/1.9	1.15	56	H274V1		B		11.1	14, New!
1/2	1725	208-230/460	1.6-1.8/1.9	1.15	56	H868L		B		11.0	New!
1/2	1725	575	0.7	1.15	56	H276		B		11.1	1,14
1/2	1725	575	0.7	1.25	56	H276L		B		11.1	14, New!
1/2	1140	200-230/460	2.1-2.0/1.0	1.15	56	H280		B		11.1	14
1/2	1140	575	0.7	1.00	56	H249		A		11.1	14
3/4	3450	200-230/460	2.5-2.4/1.2	1.15	56	H448		B		11.1	14
3/4	1725	200-230/460	2.3-2.4/1.2	1.15	56	H580L		B		11.4	14, New!
3/4	1725	200-230/460	2.5-2.4/1.2	1.15	56	H869L		B		11.0	New!
3/4	1725	575	0.8	1.15	56	H461L		B		12.2	14, New!
3/4	1140	200-230/460	3.2-3.2/1.6	1.15	56	H468		B		12.2	
1	3450	200-230/460	3.2-3.0/1.5	1.15	56	H505		B		11.2	
1	3450	575	1.15	1.15	56	H517		B		11.2	
1	1740	200	3.4	1.15	143T	T55026 	E+3(NP)	F	√	13.2	11,363,365
1	1725	200-230/460	3.3-3.2/1.6	1.15	56	H524L		B		11.7	New!
1	1730	230/460	2.8/1.4	1.15	143T	T57026 	E+3(NP)	F	√	13.2	11,361,363
1	1725	575	1.4	1.15	56	H525L		B		11.6	New!
1	1730	575	1.1	1.15	143T	T59026 	E+3(NP)	F	√	13.2	11,363,365
1	1140	200-230/460	4.2-3.8/1.9	1.15	56H	H528		B		13.4	
1	1140	230/460	3.4/1.7	1.15	145T	T57051 	E+3(NP)	F	√	13.2	11,361,363
1	1140	575	1.4	1.15	145T	T59051 	E+3(NP)	F	√	13.2	11,363,365

Notes:


- 6. 60/50 Hz
- 11. C Flange kit available
- 14. Totally enclosed non-ventilated
- 118. TEAO
- 171. Motor is thermally protected
- 346. 65 degree C ambient
- 361. 9 leads
- 363. Double shielded bearings with no regreasing provisions
- 365. 3 leads

Published efficiency on tri-voltage rated motors applies at 230/460 volts. Performance at 200 or 208 volts may not be in accordance with NEMA standards. Published efficiency on 200-208 volt motors applies at 200 volts.



Continues on next page



Motors specially designed, tested and warranted to be **Corona-Free** for compatible inverter duty are marked on this page with a . See page 4 and 5 of this catalog for more Speed Engineered[®] motors information.